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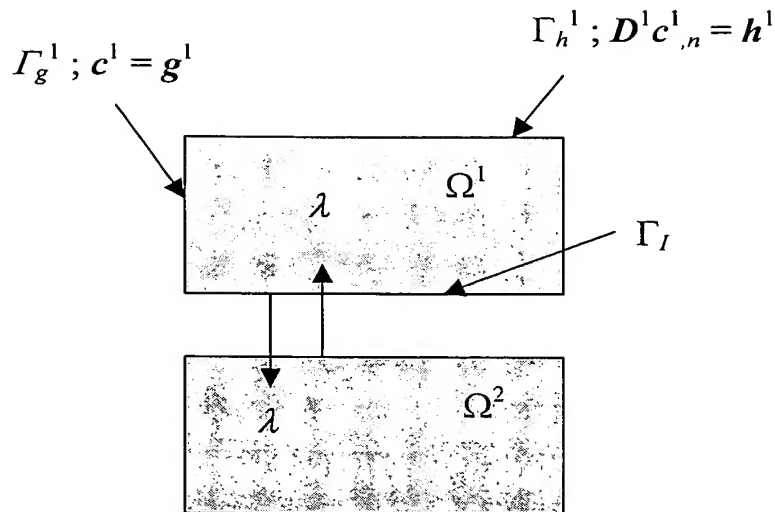


FIG. 1

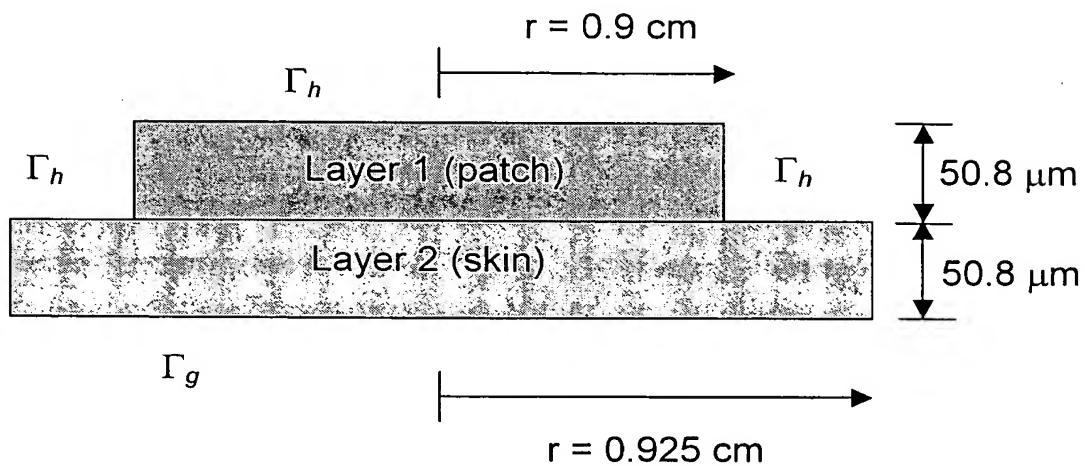


FIG. 2

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FIG. 3

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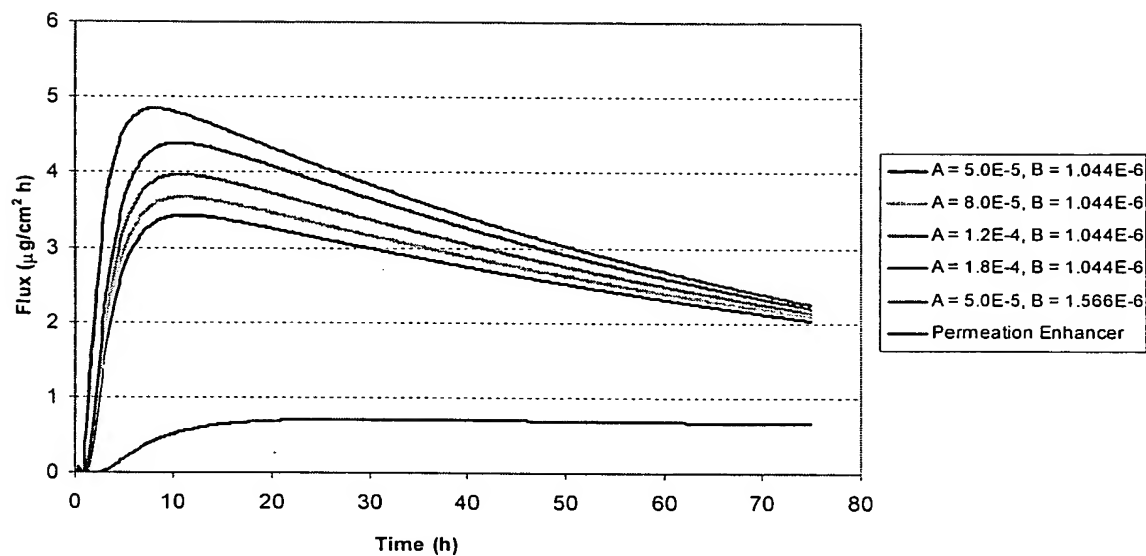


FIG. 4

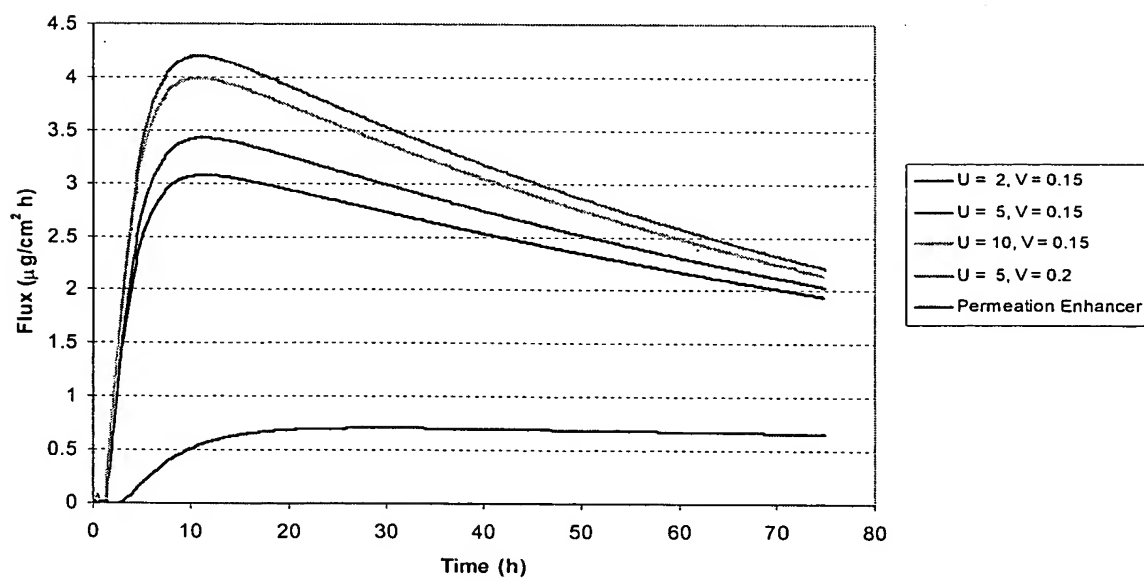


FIG. 5

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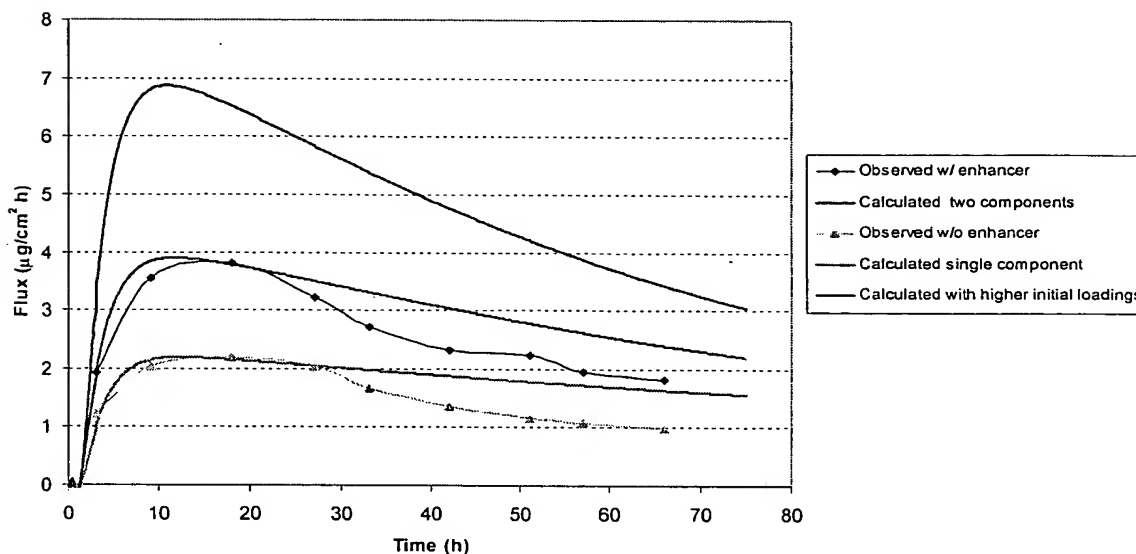


FIG. 5

	$D_{11}^1$	$D_{11}^2 = Ac_2 + B$		$D_{22}^1 = D_{22}^2$	$k_{11}^1 = k_{22}^1$	$k_{11}^2 = Uc_2 + V$		$k_{22}^2$
		$A$	$B$			$U$	$V$	
run 1	$3.6 \times 10^{-6}$	$0.5 \times 10^{-4}$	$1.044 \times 10^{-6}$	$0.6 \times 10^{-6}$	1.0	5	0.15	0.1
run 2	$3.6 \times 10^{-6}$	$0.8 \times 10^{-4}$	$1.044 \times 10^{-6}$	$0.6 \times 10^{-6}$	1.0	5	0.15	0.1
run 3	$3.6 \times 10^{-6}$	$1.2 \times 10^{-4}$	$1.044 \times 10^{-6}$	$0.6 \times 10^{-6}$	1.0	5	0.15	0.1
run 4	$3.6 \times 10^{-6}$	$1.8 \times 10^{-4}$	$1.044 \times 10^{-6}$	$0.6 \times 10^{-6}$	1.0	5	0.15	0.1
run 5	$3.6 \times 10^{-6}$	$0.5 \times 10^{-4}$	$1.044 \times 10^{-6}$	$0.6 \times 10^{-6}$	1.0	2	0.15	0.1
run 6	$3.6 \times 10^{-6}$	$0.5 \times 10^{-4}$	$1.044 \times 10^{-6}$	$0.6 \times 10^{-6}$	1.0	5	0.15	0.1
run 7	$3.6 \times 10^{-6}$	$0.5 \times 10^{-4}$	$1.044 \times 10^{-6}$	$0.6 \times 10^{-6}$	1.0	10	0.15	0.1

Table 1

	$D_{11}^1$	$D_{11}^2 = Ac_2 + B$		$D_{22}^1 = D_{22}^2$	$k_{11}^1$	$k_{11}^2 = Uc_2 + V$		$k_{22}^1$	$k_{22}^2$
		$A$	$B$			$U$	$V$		
run 8	$3.6 \times 10^{-6}$	n/a	$1.044 \times 10^{-6}$	n/a	1.0	n/a	0.15	n/a	n/a
run 9	$3.6 \times 10^{-6}$	$0.5 \times 10^{-4}$	$1.044 \times 10^{-6}$	$0.3 \times 10^{-6}$	1.0	10	0.15	1.0	0.1

Table 2